

FIG. 1

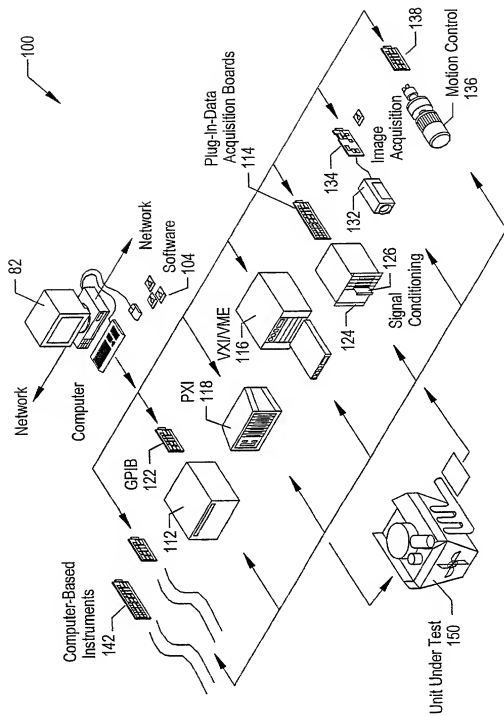


FIG. 2A

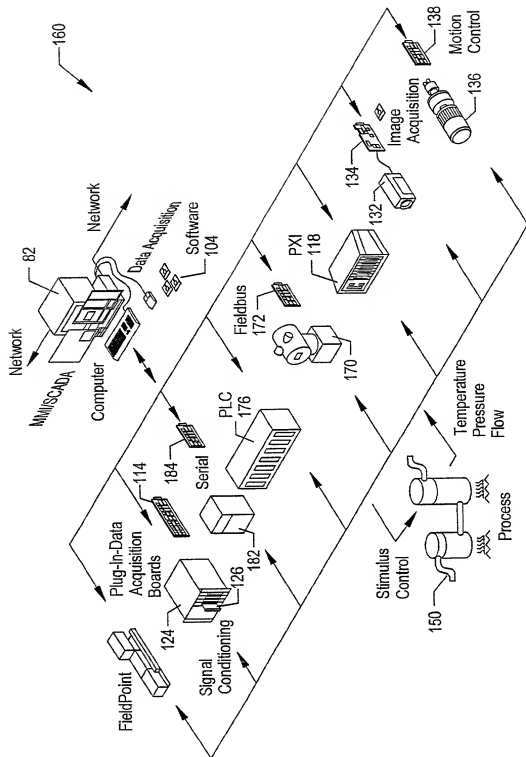


FIG. 2B

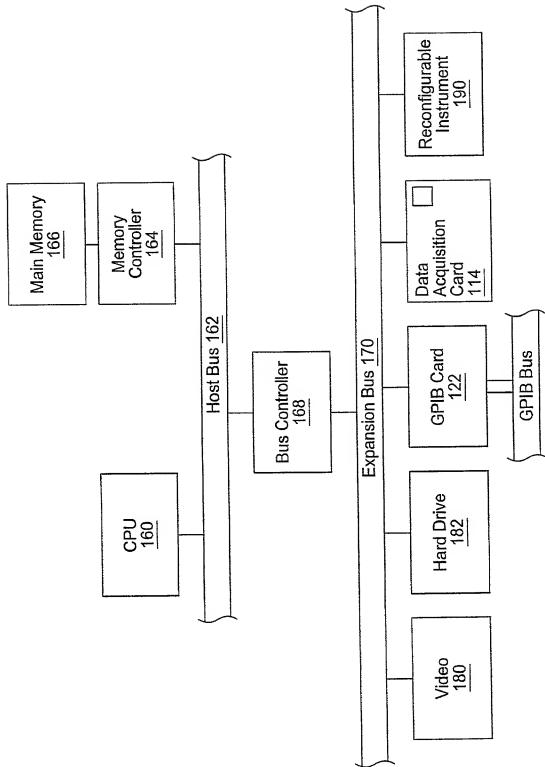


FIG. 3

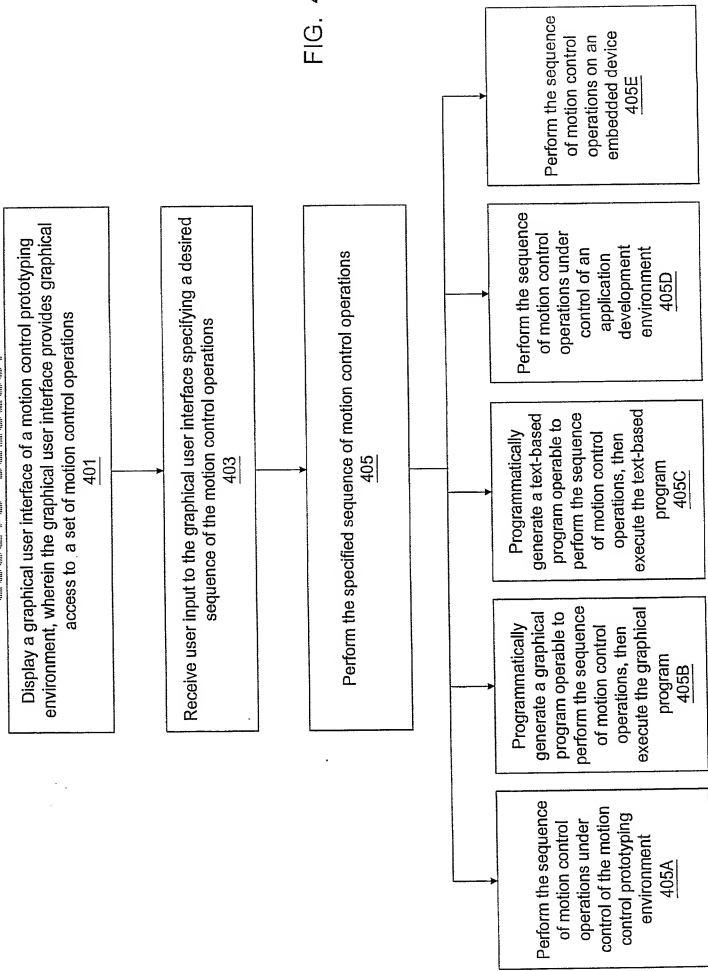


FIG. 4

(Step 403)

Add a motion control operation to the sequence in response to user input  
421

Update graphical user interface to illustrate effect of including the motion control operation in the sequence  
423

Display a graphical panel for configuring the motion control operation  
425

Receive user input to the graphical panel for configuring the motion control operation  
427

Update graphical user interface to illustrate effect of configuring the motion control operation  
429

FIG. 5

20260726.012902

206270-92265001

602 604A

612

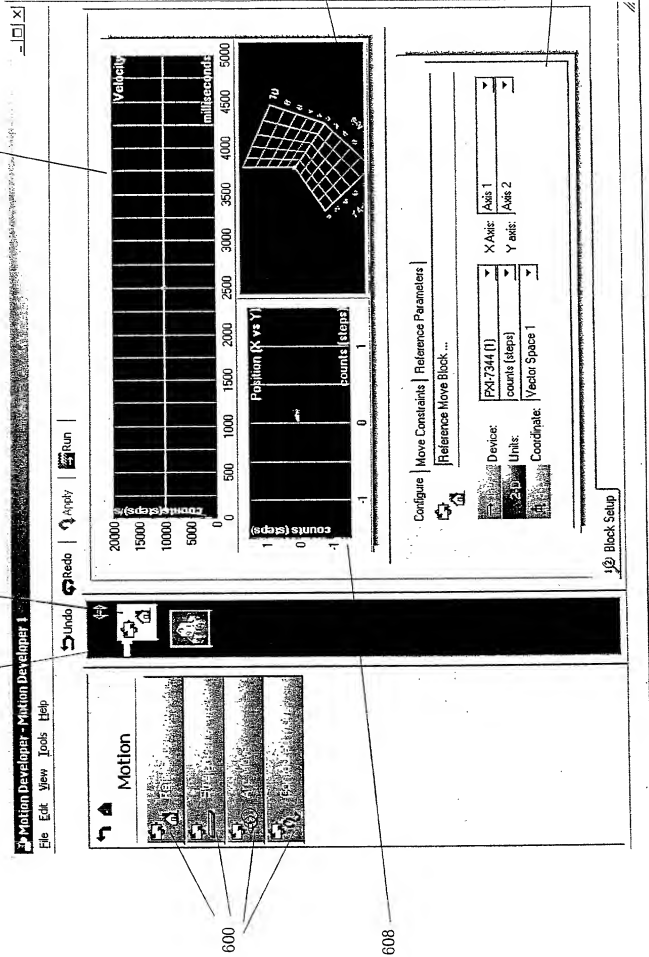


FIG. 6A

604B

Motion Developer - Motion Developer I

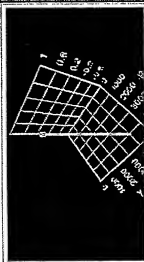
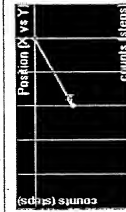
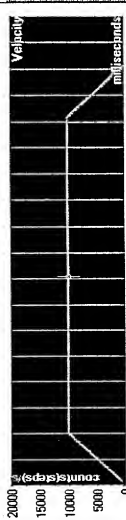
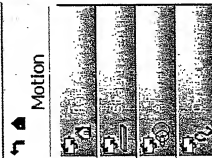
File Edit View Tools Help

Undo

Redo

Apply

Run



Configure | Move Constraints | Position

Load the position for the move



Operation Mode: Position

X Position: 2000

Y Position: 1500

counts (steps)

counts (steps)

Block Setup

FIG. 6B



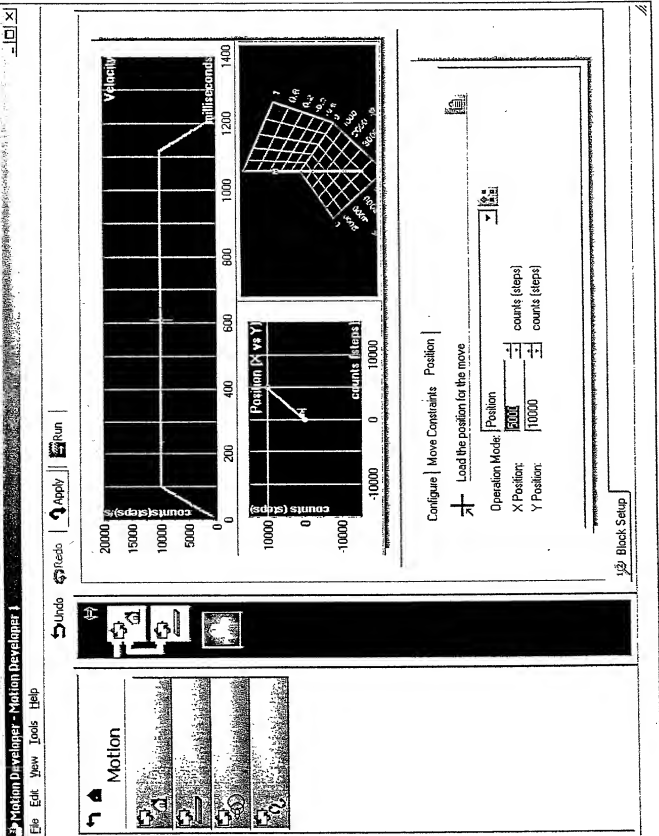


FIG. 6C

604C

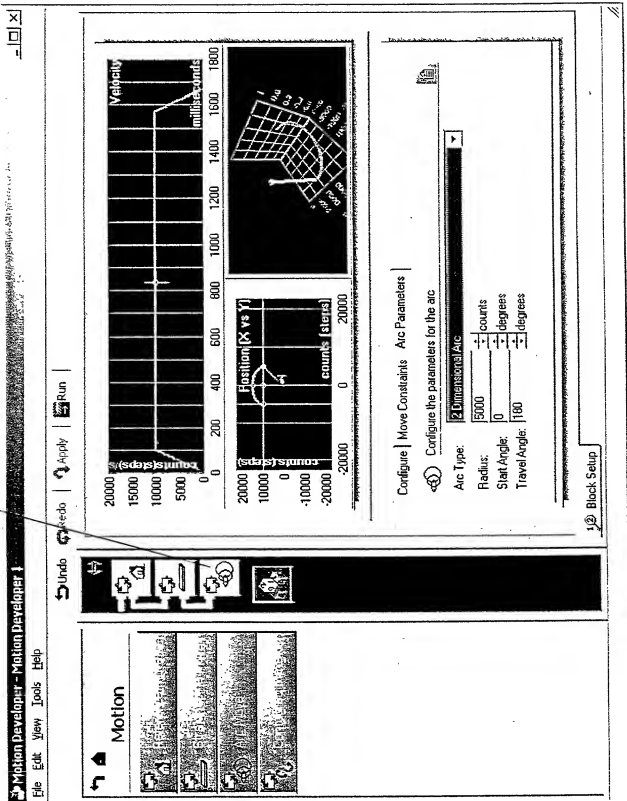


FIG. 6D

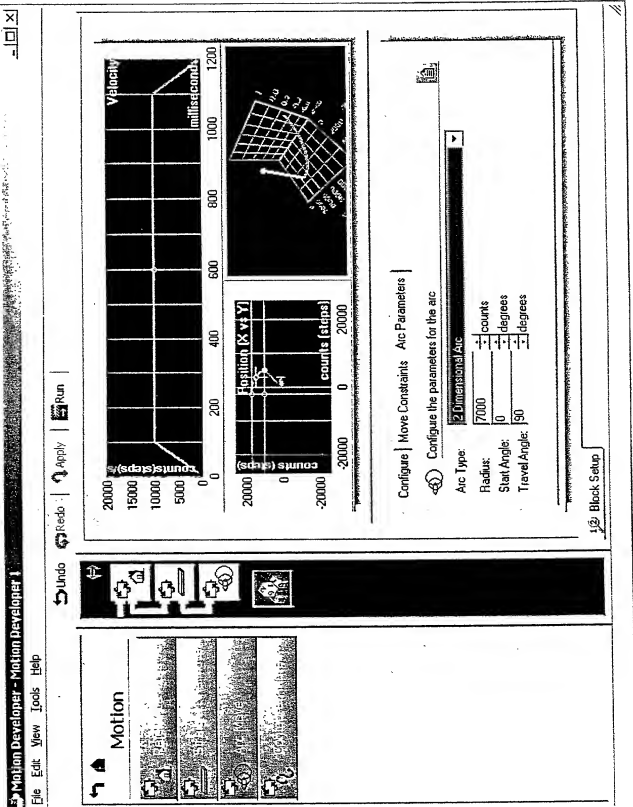


FIG. 6E

604D

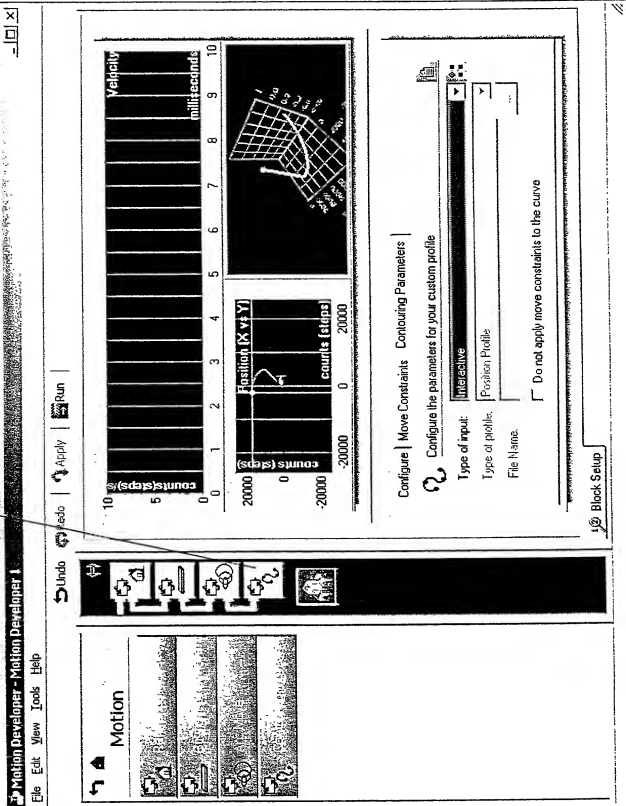


FIG. 6F



FIG. 7

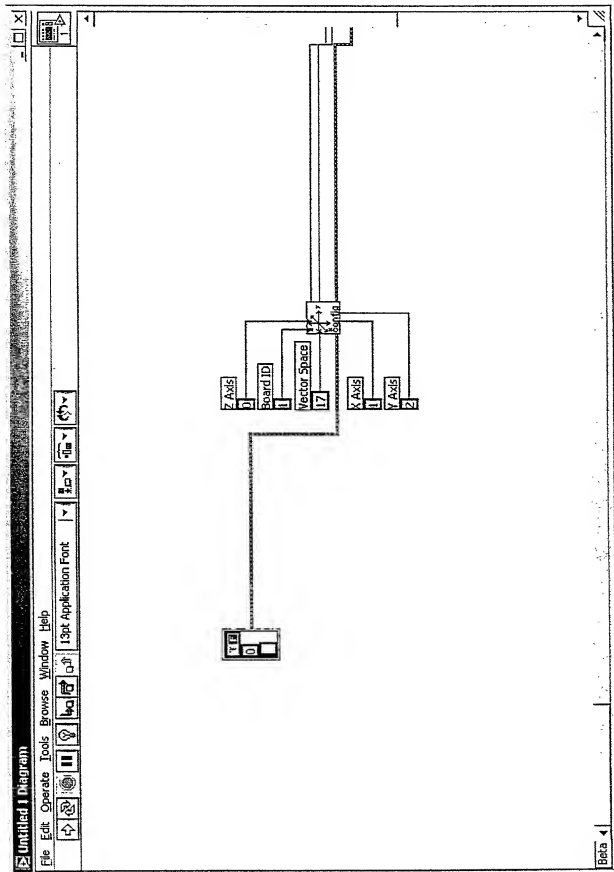


FIG. 8A

206210'9246500T

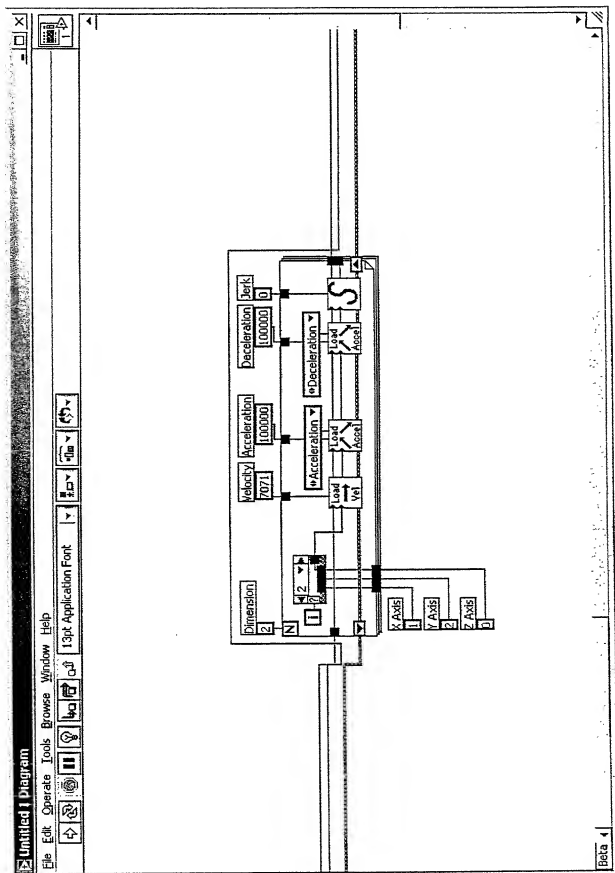


FIG. 8B

Beta-41



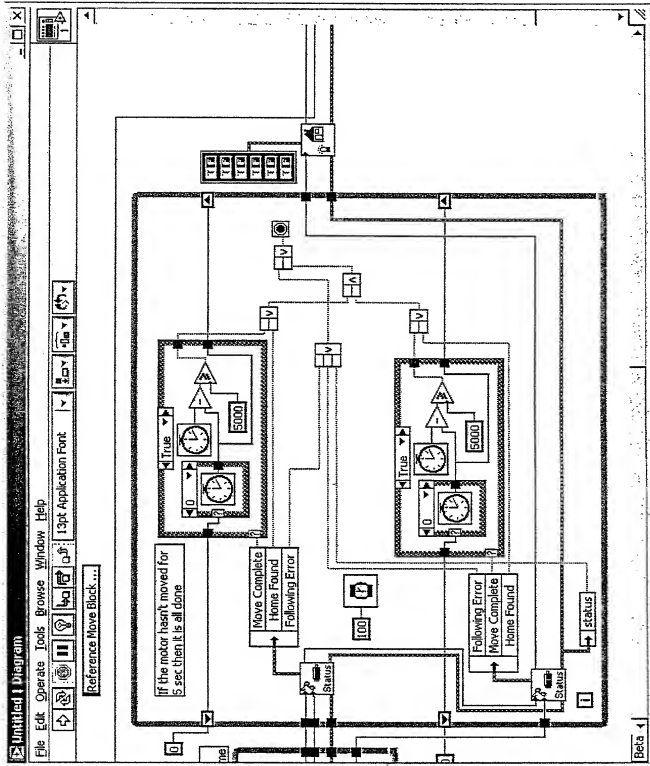


FIG. 8D



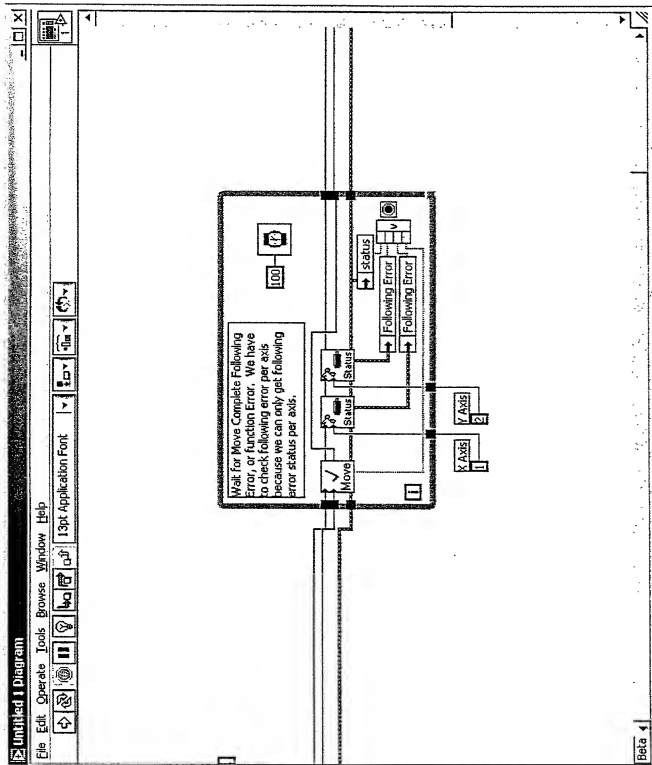


FIG. 8F

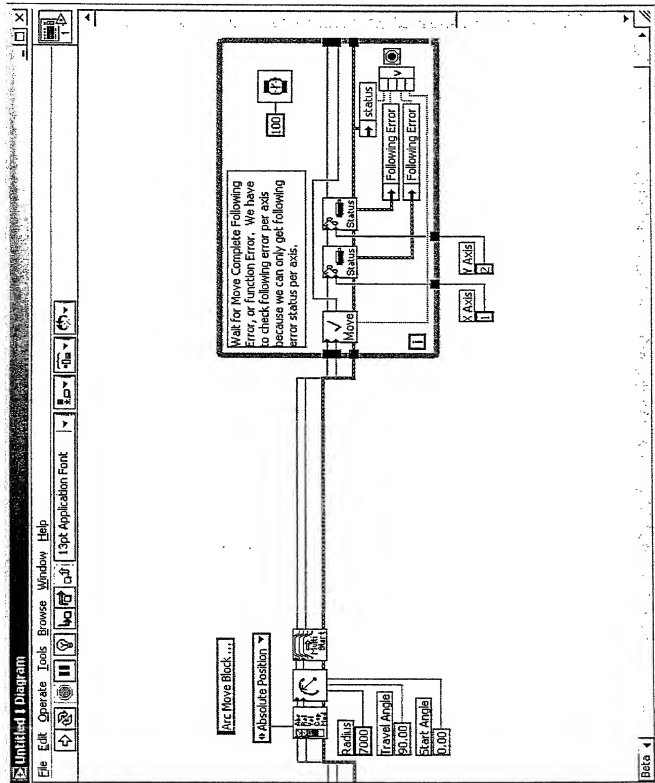


FIG. 8G

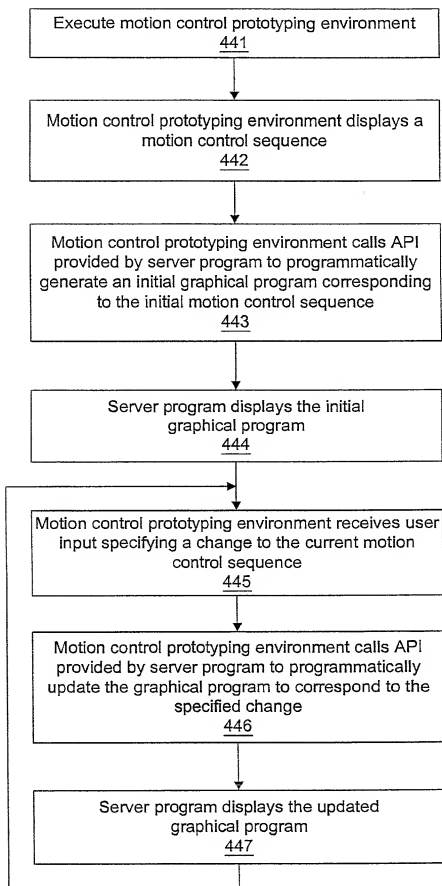


FIG. 9

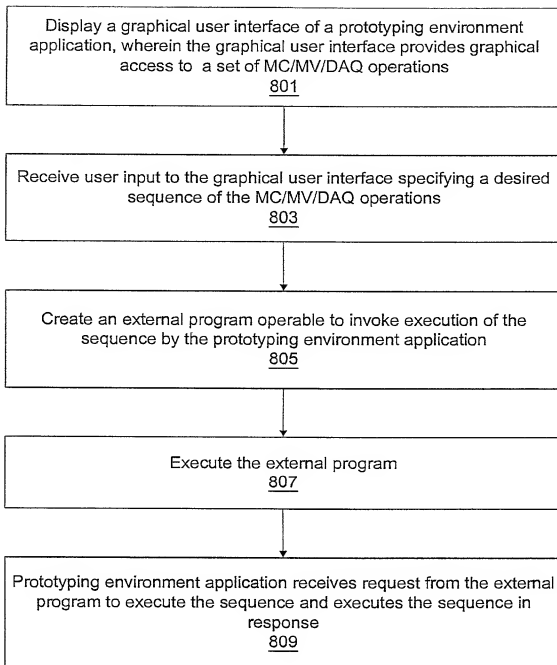


FIG. 10

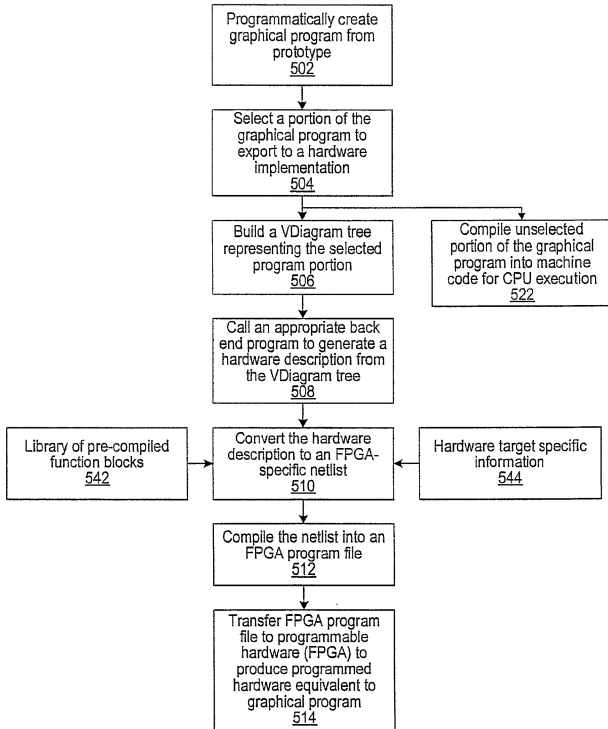


FIG. 11

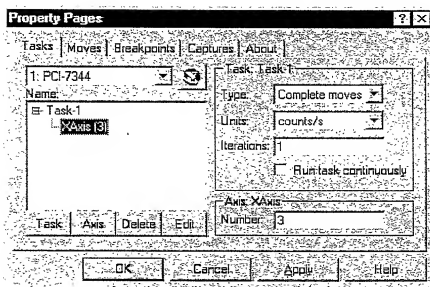


FIG. 12



20250726 09:26:00

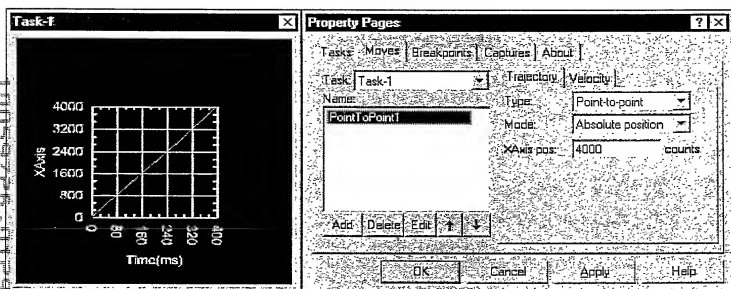


FIG. 13

10059726.012902

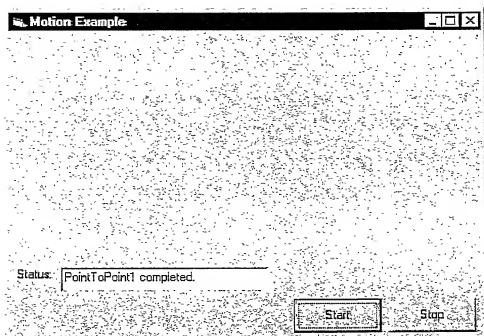


FIG. 14

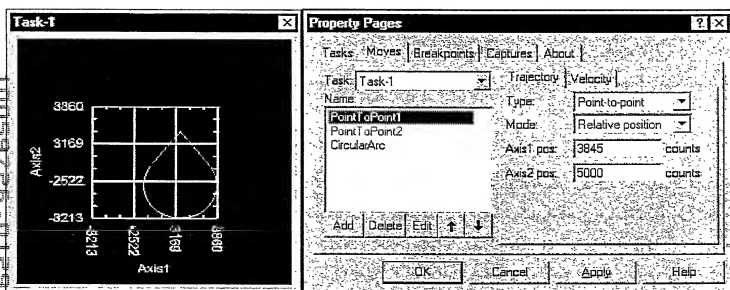


FIG. 15

10059726.012902

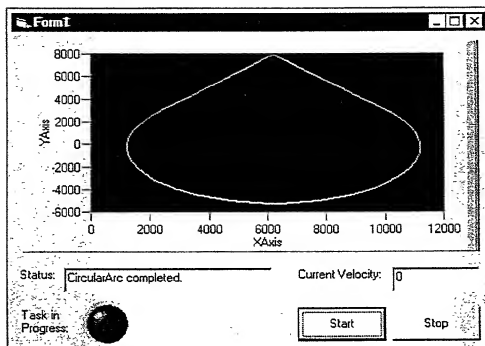


FIG. 16